

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E30593

Participation : CTR

Employer : Gonzaga University

Status : Affected

Worksite : Gonzaga University

Survey Type : Online

Street : 502 E Boone Ave AD 80

Response Rate : 75%

Jurisdiction : City of Spokane

Survey Date : 5/6/2018

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 23.2%

Drive Alone Rate : 76.8%

One-Way VMT per employee : 7.1

Average One-Way distance home to work : 9.6

Employees and Survey Response Information

Reported Total Employees at Worksite : 1,293

Surveys Distributed : 807

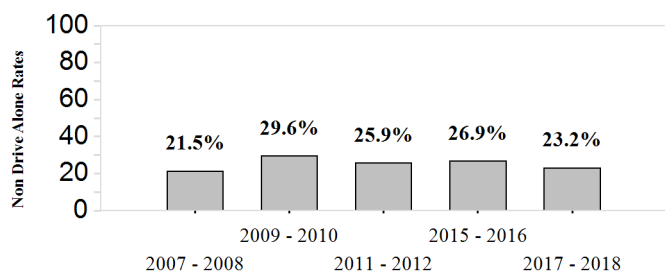
Surveys Returned : 602

Surveys Returned by CTR Affected* Employees : 517

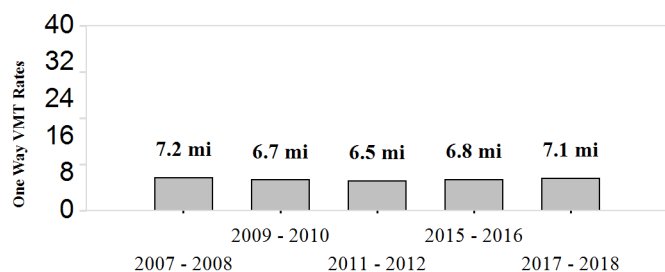
Total Estimated CTR Affected Employees at Worksite : 693

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

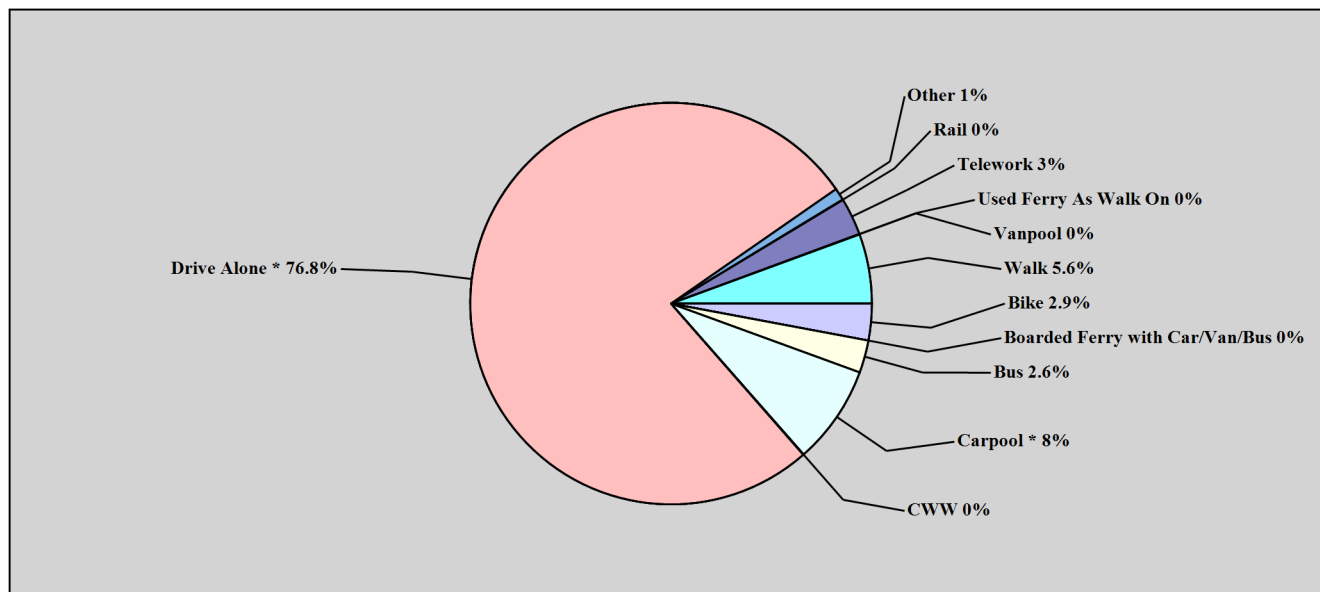
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	21.5%	20.1%	481	1476	10.1	7.2	7.4
2009 - 2010	29.6%	30.7%	365	1347	9.2	6.7	6.8
2011 - 2012	25.9%	27.2%	725	1411	9.6	6.5	6.2
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	26.9%	26.6%	767	1770	12.1	6.8	7.0
2017 - 2018	23.2%	24.7%	964	2071	14.1	7.1	7.2
Target	27.5%				Target:	5.9	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	1.7				% Change from Baseline:	-1.4%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



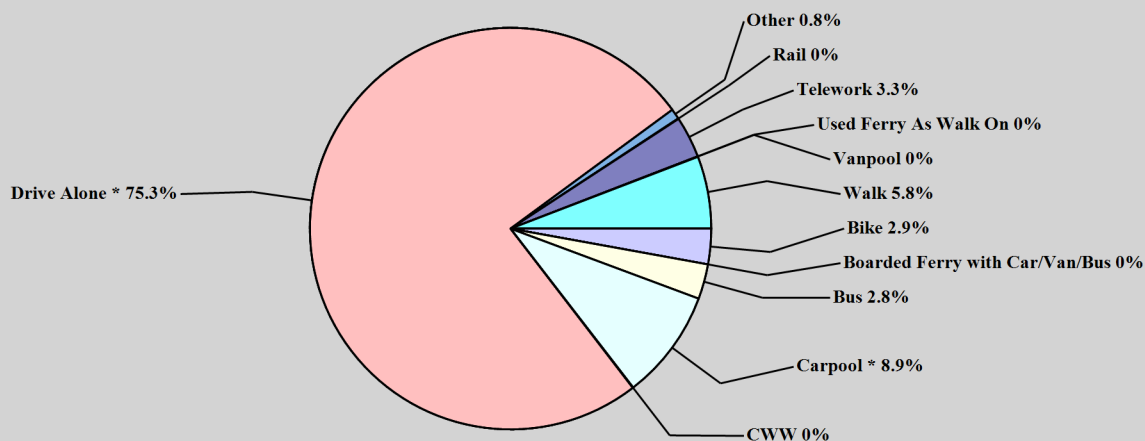
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	2,345	76.8%	73.1%	516	85.7%	82.6%
Carpool *	243	8.0%	10.3%	75	12.5%	16.4%
Vanpool	1	0.0%	0.0%	1	0.2%	0.0%
Bus	80	2.6%	3.4%	29	4.8%	5.2%
Rail	1	0.0%	0.1%	1	0.2%	0.4%
Bike	90	2.9%	3.3%	28	4.7%	5.4%
Walk	171	5.6%	6.8%	41	6.8%	7.3%
Telework	92	3.0%	2.4%	45	7.5%	6.9%
CWW	1	0.0%	0.4%	1	0.2%	1.3%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	30	1.0%	0.2%	10	1.7%	0.7%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,980	75.3%	73.4%	441	85.3%	83.3%
Carpool *	233	8.9%	10.3%	73	14.1%	16.7%
Vanpool	1	0.0%	0.0%	1	0.2%	0.0%
Bus	74	2.8%	3.6%	27	5.2%	5.7%
Rail	1	0.0%	0.1%	1	0.2%	0.4%
Bike	75	2.9%	3.2%	25	4.8%	5.1%
Walk	153	5.8%	6.5%	37	7.2%	7.0%
Telework	88	3.3%	2.5%	42	8.1%	6.8%
CWW	1	0.0%	0.2%	1	0.2%	0.9%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	22	0.8%	0.3%	8	1.5%	0.9%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	401	67%	602	100%
1 Days	32	5%	201	33%
2 Days	43	7%	169	28%
3 Days	26	4%	126	21%
4 Days	18	3%	100	17%
5 Days	61	10%	82	14%
6 or More Days	21	3%	21	3%

Count by Occupancy of Carpools and Vanpools

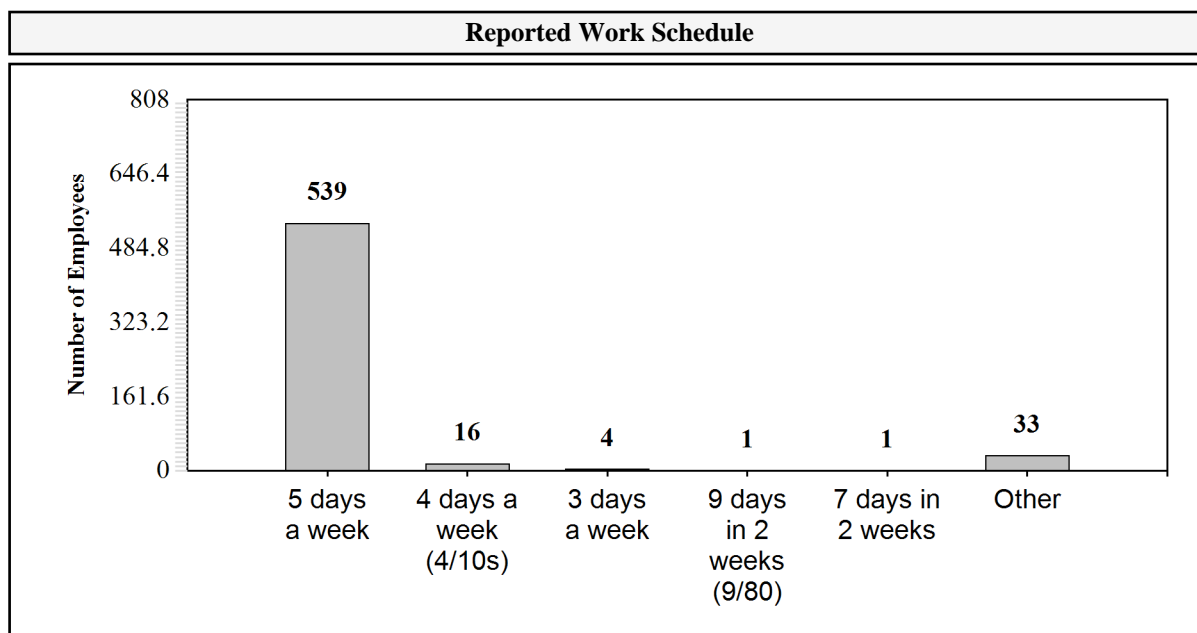
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	230
3	Carpool	13
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	1
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

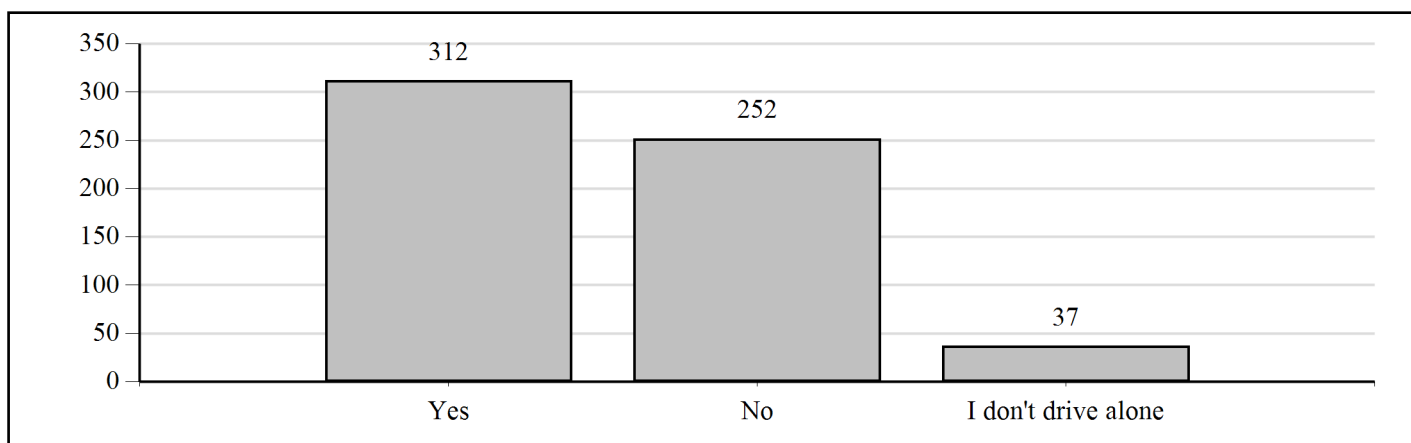
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	539	90.7%
4 days a week (4/10s)	16	2.7%
3 days a week	4	0.7%
9 days in 2 weeks (9/80)	1	0.2%
7 days in 2 weeks	1	0.2%
Other	33	5.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.2%
I don't telework	377	62.6%
Occasionally, on an as-needed basis	133	22.1%
1-2 days/month	29	4.8%
1 day/week	30	5.0%
2 days/week	19	3.2%
3 days/week	13	2.2%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Environmental and community benefits	178	16.5%
Personal health or well-being	170	15.8%
To save money	144	13.4%
Other	118	10.9%
I have the option of teleworking	112	10.4%
Free or subsidized bus, train, vanpool pass or fare benefit	90	8.3%
Cost of parking or lack of parking	73	6.8%
Financial incentives for carpooling, bicycling or walking.	71	6.6%
Driving myself is not an option	70	6.5%
Preferred/reserved carpool/vanpool parking is provided	21	1.9%
Emergency ride home is provided	20	1.9%
I receive a financial incentive for giving up my parking space	9	0.8%
To save time using the HOV lane	2	0.2%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	373	26.1%
Riding the bus or train is inconvenient or takes too long	327	22.9%
Family care or similar obligations	245	17.2%
Other	142	9.9%
My commute distance is too short	112	7.8%
Bicycling or walking isn't safe	99	6.9%
My job requires me to use my car for work	88	6.2%
There isn't any secure or covered bicycle parking	22	1.5%
I need more information on alternative modes	20	1.4%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99203	102	16.94%	407	37	0	0	19	0	33	1	14	1	0	0	2
99223	68	11.30%	295	33	0	1	7	0	2	0	10	0	0	0	0
99205	54	8.97%	208	22	0	0	19	0	10	9	6	0	0	0	2
99208	44	7.31%	183	27	0	0	5	0	0	0	4	0	0	0	4
99207	28	4.65%	83	8	0	0	5	0	20	19	10	0	0	0	0
99201	27	4.49%	76	12	0	0	12	1	10	22	0	0	0	0	0
99202	27	4.49%	67	16	0	0	5	0	0	48	0	0	0	0	7
99224	25	4.15%	119	0	0	0	0	0	2	0	0	0	0	0	5
99206	24	3.99%	104	13	0	4	0	0	0	0	0	0	0	0	0
99204	21	3.49%	82	1	0	0	3	0	4	8	4	0	0	0	7
99212	19	3.16%	70	12	1	0	0	0	5	0	4	0	0	0	1
99216	15	2.49%	74	1	0	0	0	0	0	0	0	0	0	0	0
99217	14	2.33%	71	0	0	3	2	0	0	0	2	0	0	0	0
99258	14	2.33%	9	1	0	0	1	0	1	64	0	0	0	0	0
83854	11	1.83%	51	0	0	0	0	0	0	0	6	0	0	0	0
99021	11	1.83%	46	0	0	0	0	0	3	0	7	0	0	0	0
99004	10	1.66%	40	7	0	0	1	0	0	0	2	0	0	0	0
99019	10	1.66%	40	5	0	0	0	0	0	0	4	0	0	0	0
99016	9	1.50%	37	5	0	0	0	0	0	0	1	0	0	0	0
99218	9	1.50%	31	6	0	0	1	0	0	0	6	0	0	0	2
99037	8	1.33%	30	10	0	0	0	0	0	0	0	0	0	0	0
83814	7	1.16%	37	0	0	0	0	0	0	0	1	0	0	0	0
99003	6	1.00%	31	0	0	0	0	0	0	0	0	0	0	0	0
99005	6	1.00%	30	0	0	0	0	0	0	0	0	0	0	0	0
99022	6	1.00%	23	0	0	0	0	0	0	0	0	0	0	0	0
99026	5	0.83%	17	5	0	3	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99025	4	0.66%	20	0	0	0	0	0	0	0	0	0	0	0	0
99006	2	0.33%	9	0	0	0	0	0	0	0	0	0	0	0	0
99110	2	0.33%	4	4	0	0	0	0	0	0	0	0	0	0	0
	1	0.17%	0	0	0	2	0	0	0	0	0	0	0	0	0
91606	1	0.17%	0	0	0	0	0	0	0	0	5	0	0	0	0
98498	1	0.17%	0	0	0	0	0	0	0	0	6	0	0	0	0
99001	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
99009	1	0.17%	1	4	0	0	0	0	0	0	0	0	0	0	0
99011	1	0.17%	7	0	0	0	0	0	0	0	0	0	0	0	0
99012	1	0.17%	0	3	0	0	0	0	0	0	0	0	0	0	0
99023	1	0.17%	5	2	0	0	0	0	0	0	0	0	0	0	0
99030	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
99031	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
99034	1	0.17%	7	0	0	0	0	0	0	0	0	0	0	0	0
99147	1	0.17%	0	5	0	0	0	0	0	0	0	0	0	0	0
99148	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
99163	1	0.17%	0	4	0	0	0	0	0	0	0	0	0	0	0